Docket No.: 4590-425 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Bruno LE BRETON et al. : Confirmation No. 4601

U.S. Patent Application No. 10/539,622 : Group Art Unit: 2611

Filed: June 17, 2005 : Examiner: Patel, Dhaval V.

For: METHOD OF MODULATION AND DEMODULATION OF A DIGITAL SIGNAL, IN

PARTICULAR IN A FREQUENCY BAND AFFECTED BY FLAT FADING,

ASSOCIATED MODULATOR AND DEMODULATOR

SUPPLEMENTAL AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are submitted in response to the Official Action dated December 23, 2008,